#### **NOTICE OF INTENT**

Department of Environmental Quality Office of Environmental Assessment Environmental Planning Division

Repeal of Interpollutant Trading (LAC 33:III.504) (AQ242)

Under the authority of the Environmental Quality Act, R.S. 30:2001 et seq., and in accordance with the provisions of the Administrative Procedure Act, R.S. 49:950 et seq., the secretary gives notice that rulemaking procedures have been initiated to amend the Air regulations, LAC 33:III.504 (Log #AQ242).

This rule revision proposes to disallow interpollutant trading and repeals the option of using creditable nitrogen oxide (NOx) reductions to offset significant increases of volatile organic compounds (VOC). The Baton Rouge ozone nonattainment area has not attained the one-hour ozone air quality standard. Some exceedances in the area characterized by rapid ozone formation may have been caused by releases of highly reactive VOC. The rule revision is proposed to prevent possible increases in these types of occurrences. The basis and rationale of this proposed rule revision is to provide more protection for air quality in the Baton Rouge ozone nonattainment area.

This proposed rule meets an exception listed in R.S. 30:2019(D)(2) and R.S. 49:953(G)(3); therefore, no report regarding environmental/health benefits and social/economic costs is required. This proposed rule has no known impact on family formation, stability, and autonomy as described in R.S. 49:972.

A public hearing will be held on June 24, 2004, at 1:30 p.m. in the Galvez Building, Oliver Pollock Conference Room C111, 602 N. Fifth Street, Baton Rouge, LA 70802. Interested persons are invited to attend and submit oral comments on the proposed amendments. Should individuals with a disability need an accommodation in order to participate, contact Judith A. Schuerman, Ph.D., at the address given below or at (225) 219-3550. Free parking is available across the street in the Galvez parking garage when the parking ticket is validated by department personnel at the hearing.

All interested persons are invited to submit written comments on the proposed regulation. Persons commenting should reference this proposed regulation by AQ242. Such comments must be received no later than July 1, 2004, at 4:30 p.m., and should be sent to Judith A. Schuerman, Ph.D., Office of Environmental Assessment, Environmental Planning Division, Regulation Development Section, Box 4314, Baton Rouge, LA 70821-4314 or to FAX (225) 219-3582 or by e-mail to judith.schuerman@la.gov. Copies of this proposed regulation can be purchased by contacting the DEQ Public Records Center at (225) 219-3168. Check or money order is required in advance for each copy of AQ242.

This proposed regulation is available for inspection at the following DEQ office locations from 8 a.m. until 4:30 p.m.: 602 N. Fifth Street, Baton Rouge, LA 70802; 1823 Highway 546, West Monroe, LA 71292; State Office Building, 1525 Fairfield Avenue, Shreveport, LA 71101; 1301 Gadwall Street, Lake Charles, LA 70615; 201 Evans Road, Building 4, Suite 420, New Orleans, LA

70123; 111 New Center Drive, Lafayette, LA 70508; 110 Barataria Street, Lockport, LA 70374 or on the Internet at http://www.deq.louisiana.gov/planning/regs/index.htm.

James H. Brent, Ph.D. Assistant Secretary

# Title 33 ENVIRONMENTAL QUALITY Part III. Air

#### Chapter 5. Permit Procedures §504. Nonattainment New Source Review Procedures

A. – E.5. ...

- F. Emission Offsets. All emission offsets approved by the department shall be surplus, permanent, quantifiable, and enforceable in accordance with LAC 33.III.Chapter 6 and shall meet the following criteria:
- 1. All emission reductions claimed as offset credit for significant net NO<sub>\*</sub> increases shall be from decreases of NO<sub>\*</sub>. All emission reductions claimed as offset credit for significant net VOC increases shall be from decreases of either NO<sub>\*</sub> or VOC, or any combination thereof, provided that if NO<sub>\*</sub> decreases are used, the permit for which the offsets are required shall have been issued on or before November 15, 2005. All emission reductions claimed as offset credit shall be from decreases of the same pollutant or pollutant class (e.g., VOC) for which the offset is required. Interpollutant trading, for example using a NO<sub>\*</sub> credit to offset a VOC emission increase, is not allowed. Offsets shall be required at the ratio specified in Table 1 of this Section.

F.2. – G.Table 1.Note "PM<sub>10</sub>". ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Radiation Protection, Air Quality Division, LR 19:176 (February 1993), repromulgated LR 19:486 (April 1993), amended LR 19:1420 (November 1993), LR 21:1332 (December 1995), LR 23:197 (February 1997), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2445 (November 2000), LR 27:2225 (December 2001), LR 30:752 (April 2004), LR 30:

#### PROPOSED RULE/MAY 20, 2004

**AQ242** 

### FISCAL AND ECONOMIC IMPACT STATEMENT FOR ADMINISTRATIVE BUILES LOG #: AO2

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Person Staten Phone		-	Dept.: Office:		of Environmental Quality vironmental Assessment
Returr Addre		x 4314 ouge, LA 70821-4314	Rule Title:	Repeal of Int	terpollutant Trading 04)
			Date Rule T	akes Effect:	Upon Promulgation
		_	UMMARY oplete sentenc	es)	
subminament amend THRO	tted a fiscal and ec dment. THE FOLL	OWING STATEMEN	ment on the ru TS SUMMARI	le proposed fo ZE ATTACHE	tes, there is hereby or adoption, repeal or D WORKSHEETS, I IR WITH THE PROPOSED
I.	ESTIMATED IMPLEMENTATION COSTS (SAVINGS) TO STATE OR LOCAL GOVERNMENTAL UNITS (Summary)				
	There are no imple of this rule.	ementation costs or s	savings to state	e or local gove	ernmental units as a result
II.	ESTIMATED EFFECT ON REVENUE COLLECTIONS OF STATE OR LOCAL GOVERNMENTAL UNITS (Summary)				
	It is estimated that units.	there is no effect on	revenue colle	ections of state	or local governmental
III.	ESTIMATED COSTS AND/OR ECONOMIC BENEFITS TO DIRECTLY AFFECTED PERSONS OR NON-GOVERNMENTAL GROUPS (Summary)				
		there will be no cost tal groups as a resul		omic benefits	to directly affected persons
IV. ESTIMATED EFFECT ON COMPETITI			ION AND EM	PLOYMENT (	Summary)
	It is estimated that	there will be no effe	ct on competit	ion or employı	ment as a result of this rule.
Signat	ture of Agency Hea	d or Designee	Legislative F	Fiscal Officer C	Or Designee
	S.H. Brent, Ph.D., A Name and Title of	ssistant Secretary Agency Head or Des	 signee		
	of Signature		Date of Sigr	nature	_

### FISCAL AND ECONOMIC IMPACT STATEMENT FOR ADMINISTRATIVE RULES

The following information is requested in order to assist the Legislative Fiscal Office in its review of the fiscal and economic impact statement and to assist the appropriate legislative oversight subcommittee in its deliberation on the proposed rule.

Cabo	The deliberation of the property rate.
A.	Provide a brief summary of the content of the rule (if proposed for adoption or repeal) or a brief summary of the change in the rule (if proposed for amendment). Attach a copy of the notice of intent and a copy of the rule proposed for initial adoption or repeal (or, in the case of a rule change, copies of both the current and proposed rules with amended portions indicated).
	This rule revision proposes to disallow interpollutant trading and repeals the option of using creditable nitrogen oxide ( $NO_x$ ) reductions to offset significant increases of volatile organic compounds (VOC).
B.	Summarize the circumstances which require this action. If the Action is required by federal regulation, attach a copy of the applicable regulation.
	The Baton Rouge ozone nonattainment area has not attained the one-hour ozone air quality standard. Some exceedances in the area characterized by rapid ozone formation may have been caused by releases of highly reactive VOC. The rule revision is proposed to prevent possible increases in these types of occurrences.
C.	Compliance with Act II of the 1986 First Extraordinary Session  (1) Will the proposed rule change result in any increase in the expenditure of funds? If so, specify amount and source of funding.
	No increase in expenditure of funds is needed to implement the proposed rule.
	2) If the answer to (1) above is yes, has the Legislature specifically appropriated the funds necessary for the associated expenditure increase?
	<ul> <li>(a)</li> <li>(b)</li> <li>No. If no, provide justification as to why this rule change should be published at this time.</li> </ul>

This question is not applicable.

#### FISCAL AND ECONOMIC IMPACT STATEMENT

#### **WORKSHEET**

### I. A. <u>COSTS OR SAVINGS TO STATE AGENCIES RESULTING FROM THE</u> ACTION PROPOSED

1. What is the anticipated increase (decrease) in costs to implement the proposed action?

No increase or decrease in costs to state agencies is anticipated from implementation of the proposed rule.

COSTS	FY 03-04	FY 04-05	FY 05-06
PERSONAL SERVICES	0	0	0
OPERATING EXPENSES			
PROFESSIONAL SERVICES			
OTHER CHARGES			
EQUIPMENT			
TOTAL	0	0	0
MAJOR REPAIR & CONSTR.	0	0	0
POSITIONS (#)	0	0	0

Provide a narrative explanation of the costs or savings shown in "A.1.", including the
increase or reduction in workload or additional paperwork (number of new forms,
additional documentation, etc.) anticipated as a result of the implementation of the
proposed action. Describe all data, assumptions, and methods used in calculating
these costs.

No costs or savings are associated with the proposed rule. No increase or decrease in workload or paperwork is anticipated as a result of rule implementation.

3. Sources of funding for implementing the proposed rule or rule change.

SOURCE	FY 03-04	FY 04-05	FY 05-06
STATE GENERAL FUND AGENCY SELF-GENERATE	0	0	0
DEDICATED			
FEDERAL FUNDS OTHER (Specify)			
TOTAL	0	0	0

4. Does your agency currently have sufficient funds to implement the proposed action? If not, how and when do you anticipate obtaining such funds?

No funds are required to implement the proposed action.

### B. <u>COST OR SAVINGS TO LOCAL GOVERNMENTAL UNITS RESULTING FROM THE ACTION PROPOSED.</u>

1. Provide an estimate of the anticipated impact of the proposed action on local governmental units, including adjustments in workload and paperwork requirements. Describe all data, assumptions and methods used in calculating this impact.

The action proposed has no anticipated impact on local governmental units.

2. Indicate the sources of funding of the local governmental unit which will be affected by these costs or savings.

There are no costs or savings to local governmental units and no funding is needed.

## FISCAL AND ECONOMIC IMPACT STATEMENT WORKSHEET

#### II. EFFECT ON REVENUE COLLECTIONS OF STATE AND LOCAL GOVERNMENTAL UNITS

A. What increase (decrease) in revenues can be anticipated from the proposed action?

There is no estimated effect on revenue collections of state or local governments resulting from the proposed action.

REVENUE INCREASE/DECREASE	FY 03-04	FY 05-06	FY 05-06
STATE GENERAL FUND AGENCY SELF-GENERATED	0	0	0
RESTRICTED FUNDS*			
FEDERAL FUNDS			
LOCAL FUNDS			
TOTAL	0	0	0

<sup>\*</sup>Specify the particular fund being impacted.

B. Provide a narrative explanation of each increase or decrease in revenues shown in "A." Describe all data, assumptions, and methods used in calculating these increases or decreases.

There will be no increase or decrease in revenues.

### III. COSTS AND/OR ECONOMIC BENEFITS TO DIRECTLY AFFECTED PERSONS OR NONGOVERNMENTAL GROUPS

A. What persons or non-governmental groups would be directly affected by the proposed action? For each, provide an estimate and a narrative description of any effect on costs, including workload adjustments and additional paperwork (number of new forms, additional documentation, etc.), they may have to incur as a result of the proposed action.

This proposed action is expected to have no effect on costs or economic benefits to facilities.

B. Also provide an estimate and a narrative description of any impact on receipts and/or income resulting from this rule or rule change to these groups.

There are no estimated impacts on receipts or income.

#### IV. <u>EFFECTS ON COMPETITION AND EMPLOYMENT</u>

Identify and provide estimates of the impact of the proposed action on competition and employment in the public and private sectors. Include a summary of any data, assumptions and methods used in making these estimates.

No effect on competition or employment is anticipated as a result of this proposed rule.